

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Divisional Application of:)
Application No. 09/040,275 :
Filed: March 18, 1998)
HAYAO OHZU, ET AL.) : Examiner: Unassigned
Application No.: Unassigned) : Group Art Unit: Unassigned
Filed: Concurrently Herewith)
For: SOLID STATE IMAGE)
PICKUP APPARATUS : September 8, 2003

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and in accordance with the practice under 37 C.F.R. §§ 1.97 and 1.98, the Examiner's attention is directed to the documents listed on the enclosed Form PTO-1449. Copies of the below-listed documents have been furnished or cited in parent Application No. 09/040,275, filed March 18, 1998. In accordance with 37 C.F.R. § 1.98(d), copies of the cited documents are available in the parent application; copies of non-patent publication and the foreign documents and abstracts thereof are provided herewith for the Examiner's convenience.

CONCLUSION

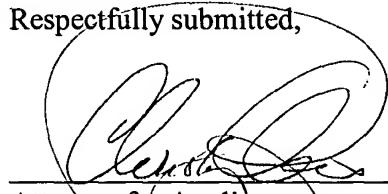
It is respectfully requested that the above information be considered by the Examiner and that a copy of the enclosed Form PTO-1449 be returned indicating that such information has been considered.

FEE STATEMENT

The present Information Disclosure Statement is being filed together with a Rule 53(b) Divisional Application. Accordingly, Applicants believe that no fee is required. Nevertheless, the Commissioner is authorized to charge any fee necessitated by this paper to Deposit Account No. 06-1205.

Applicants' undersigned attorney may be reached in our Washington D.C. office by telephone at (202) 530-1010. All written correspondence should continue to be directed to our address given below.

Respectfully submitted,



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FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) September 8, 2003			ATTY DOCKET NO. 03500.004756.11		APPLICATION NO. Unassigned (Div. of 09/040,275)		
			APPLICANT HAYAO OHZU, ET AL.				
			FILING DATE September 8, 2003		GROUP Unassigned		
			U.S. PATENT DOCUMENTS				
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		3,781,574	12/1973	WHITE, ET AL.			
		3,904,818	9/1975	KOVAC			
		4,145,721	3/1979	BEAUDOUIN, ET AL.			
		4,216,503	8/1980	WIGGINS			
		4,283,742	8/1981	IZUMITA, ET AL.			
		4,293,877	10/1981	TSUNEKAWA, ET AL.			
		4,300,163	11/1981	WADA, ET AL.			
		4,380,755	4/1983	ENDLICHER, ET AL.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		2071959A	09/1981	GREAT BRITAIN			
		27,881	05/1981	EUROPE			ABST
		78,038	05/1981	EUROPE			
		82,035	06/1983	EUROPE			ABST
		108,308	05/1984	EUROPE			
	DE	3049130A1	07/1982	GERMANY			ABST
		55-104174	08/1980	JAPAN			ABST
		57-140073	08/1982	JAPAN			ABST
		58-111579	07/1983	JAPAN			ABST
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
		KOCH & HERBST, "100 X 100 CID IMAGER WITH INTEGRATED FIXED PATTERN NOISE SUPPRESSION," PP. 92-97 (1979).					
EXAMINER			DATE CONSIDERED				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM PTO 1449 (modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF REFERENCES CITED BY APPLICANT(S) (Use several sheets if necessary) September 5, 2003			ATTY DOCKET NO. 03500.004756.11		APPLICATION NO. Unassigned (Div. of 09/040,275)		
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,392,157	07/1983	GARCIA, ET AL.			
		4,407,010	09/1983	BAJI, ET AL.			
		4,463,383	07/1984	SONEDA, ET AL.			
		4,511,804	04/1985	OZAWA			
		4,518,863	05/1985	FUKOKA, ET AL.			
		4,571,624	02/1986	NISHIZAWA, ET AL.			
		4,573,077	02/1986	IMAI			
		4,583,108	04/1986	SIREIX			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		59-144169	08/1984	JAPAN			ABST
		59-15167	01/1984	JAPAN			ABST
		60-12759	01/1985	JAPAN			ABST
		60-12760	01/1985	JAPAN			ABST
		60-12761	01/1985	JAPAN			ABST
		60-12762	01/1985	JAPAN			ABST
		60-12763	01/1985	JAPAN			ABST
		60-12764	01/1985	JAPAN			ABST
		60-12765	01/1985	JAPAN			ABST
OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)							
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*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		4,678,938	07/1987	NAKAMURA			
		4,686,554	08/1987	OHMI, ET AL.			
		4,742,392	05/1988	HASHIMOTO			
		4,768,085	08/1988	HASHIMOTO			
		4,777,519	10/1988	OSHIMA, ET AL.			
		4,831,454	05/1989	TANAKA, ET AL.			
		4,847,668	07/1989	SUGAWA, ET AL.			
		4,914,519	04/1990	HASHIMOTO, ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		57-41081	03/1982	JAPAN			ABST
		2,551,917	03/1985	FRANCE			ABST
		53-078112	07/1978	JAPAN			ABST
		55-044226	03/1980	JAPAN			ABST
		55-068879	05/1980	JAPAN			ABST
		56-046374	04/1981	JAPAN			ABST
		59-023675	02/1984	JAPAN			ABST
		60-100886	06/1985	JAPAN			ABST
		60-220674	11/1985	JAPAN			ABST

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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		4,967,067	10/1990	HASHIMOTO, ET AL.			
		5,019,702	05/1991	OHZU, ET AL.			
		5,311,320	05/1994	HASHIMOTO			
		5,331,421	07/1994	OHZU, ET AL.			
		5,771,070	06/1998	OHZU, ET AL.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES/NO/ OR ABSTRACT
		62-185471	08/1987	JAPAN			ABST
		52-122038	10/1977	JAPAN			ABST
		55-044226	03/1980	JAPAN			ABST
		57-092983	06/1982	JAPAN			ABST
		59-160383	09/1984	JAPAN			ABST
		60-069969	04/1985	JAPAN			ABST
		60-199277	10/1985	JAPAN			ABST
		56-166	01/1981	JAPAN			ABST

OTHER DOCUMENT(S) (Including Author, Title, Date, Pertinent Pages, Etc.)

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